What You Should Know About Your Auto; How BY THE FORUM PLAN To Drive and Keep It

Expert Advice How to Keep Automobiles Running Smoothly and the Best Way to Remedy Machine Trouble—Traffic Suggestions and Pleasure Routes for Evening World Readers.

By GEORGE H. ROBERTSON.

UST as in a steam boiler, in which the use of water containing con- BIG SCHOOL CROWDED. siderable lime and similar impurities forms the ever-troublesome scale, so in the water jackets of a gas engine the same condition produces the same results. In both



cases the most conspicuous symptom is the reduced heat-conducting capacity of the metal walls. With a steam boiler the effect is likely to The cylinder walls become overheat-

cannot absorb the heat as intended. Consequently, the engine will ulti- dred people were unable to get in. mately fail to work; possibly, also. The audience stayed until the last quired a revolution to get what they it will be seriously injured. The only speaker had finished and the last remedy for this condition is to wash patriotic song was sung, and was privilege for the asking. It is pour right. It is handed to you." out the jacket thoroughly with a solution capable of solving the scale. The very attentive and exceedingly en-

Two Hundred and Seventh Street,

east across bridge to Pelham Park-way, through New Rochelle, Larch-mont, Rye, Portchester, Stamford, Bridgeport, New Haven to New Lon-

don. The roads are rather heavy, due to frost leaving the ground. Half the

My 1916 Dodge car knocks and

makes a rumbling noise when ascending a hill under fifteen miles an hour,

but if the road is very good and I go

the car runs smoothly, FRED RAUCH.

I have a 1913 Ford car. I frequent-

a piston slap.

Automobile Editor:

route is macadam, in poor shape.

ed, because the water in the jacket

best procedure is as follows: "Dissolve as much sal soda or an ordinary washing soda as can be absorbed in enough water to fill the cooling system. After draining off nicipal Judge Jacob S. Strahl of the water stready in the jackets and radiator, replace it with this soda solution and run the engine with spark retarded until the solution reaches Pounds, Register Edward T. O'Loughthe boiling point. Then stop the engine and, after several hours, drain off lin of Brooklyn and Percy G. B. the solution and all the slush which will come with it. The system should Gilkes, clerk of the United States then be thoroughly flushed out with clean water, changing it a number of District Court of the Eastern Distimes to make sure that all traces of the soda are removed." There is no trict. way of preventing the formation of scale and muddy deposits unless one can contrive to use only rain water in the circulating system of his engine. to The Evening World," said Judge When this is impracticable, as is usually the case, the jackets may be tho- Strahl, "for the opportunity it is afroughly cleansed of all impurities and deposits suspected from the use of hard or muddy waters by the treatment above described.

Automobile Editor go to speed up it begins to miss. Will carbon cause this? F. W.

The trouble may be due to faulty ignition or poor carburetion; would advise looking over the entire ignition tem before attempting a carbure-adjustment. Carbon also interferes with the proper running of the sobile Editor

What year did the Mercer Automebile Company put out their plan-etary transmission, and did the Pierce Arrow people ever put out air-cooled motors? CHA.

The Mercer oar was never manufactured with a planetary transmis-sion. The Metropolitan agents have no recollection of it. The first motor used by Pierce was an air-cooled motor. Automobile Bitter

The third cylinder on my 1912 Overland leaks oil. Have put in leak-proof piston rings, but they seem to have no effect. Can you advise a remedy? L. R. M.

The cylinder walls in the cylinder you are having trouble with are no doubt scored. If this is not the case the cylinder is probably out of round and will need grinding and the fitting of a new piston and rings.

While going up hill in my Regal can this be caused by? REMAL.

The knock may be due to a loose bearing, an advance ignition or by rearbon.



HIRITARIA HARRA ROBERTSON IS RIGHT!

of 4541 Columbus.

George H. Robertson, the world's

SPECIAL CLASSES FOR LADIES.

ATKINSON AUTO SCHOOL, 235 West 50th st. (near Broadway). Phone 8271 Circle.

MAKE AMERICANS

Evening World Methods of Creating Citizens Enthusiastically Approved.

President Pounds, Register O'Loughlin and Percy Gilkes the Speakers.

The Evening World Americaniza. fend it-fight for it, if necessary. be overheating of the metal and little or no effect on the contained water. It is also a familiar cause of showed its appreciation of the work work being done by The Evening World would come to them later. boiler explosions. In the jacket of a of making American citizens, by when they were citizens and realized gas engine the same condition holds. turning out in force. The auditorium what citizenship meant to them. of Public School No. 50 on South
Third Street near Driggs Avenue, was
crowded to the limit prescribed by
the Fire Department. Several hununderstand what the country stands for
and what it means to you," she said.
"We now have news of a revolution
in Russia. The people there have thuslastic.

Presiding over the meeting was Mu-Brooklyn. The principal speakers were Borough President Lewis H.

"We should all feel very grateful Strahl, "for the opportunity it is af-fording the foreign born residents of oppression of tyrants. It is a haven learning what this country means to them and what the American flag to bow down to any king or car. Public Library that exemplify the stands for. The object of the forum is to educate these people in the knowledge of American institutions, government and citizenship. The people who find in this country a see darkest Russia embodying our haven of refuge ought to know what principles, and the dawn of the new citizenship stands for and what the vote means to them.

On the great empire being a republic. If we had the United States of Europe, as we have

"By becoming citizens you are no the United States of America, there longer subjects. You have the same privileges as the millionaire. You wenty or twenty-five miles an hour have the right to vote for the men importance of becoming a citizen flag, believe me, it has done a fine upon you, let me remind you that thing. But it has done and is doing there are some countries where the Carbon is no doubt what is causing the knock which you mention. If,
after the carbon is removed, the
knock is still there, would suggest returning the ignition and examining
the motor for loose bearings or for upon you, let me remind you that there are some countries where the knock is still there, would suggest restance in a piston size.

I am a licensed chausser, but have no other experience except what I learned in auto schools. I want to buy a car for hacking purposes and want to know the qualifications necessary to secure a license.

Would advise you to get the required information from the Bureau of Licenses.

Would advise you to get the required information from the Bureau of Licenses.

Attended want to know here the carbon is removed, the knock is still there, would suggest retained the carbon is removed, the knock is still there, would suggest retained the carbon is removed, the knock is still there, would suggest retained the cannot become a citizen. In the woodsy atmosphere is well sectored in the become citizens, the necessary to become country it is not only your privilege. In this country it is not only your privilege of citizenship brings. The Evening World cannot be thanked bring the advantages which the work it is doing."

Harry J. Beck, supervisor of the Public Schools Evening School Centre where the work of The Evening World's campaign that, when asked for the worth of The Evening World's and the prismatic clouds are happily because the worth of the mountains of New Hampshire in the woodsy atmosphere is well secured in this picture.

"Gay October" introduces far more to deals with a landscape in repose.

Harry J. Beck, supervisor of the Public Schools Evening School Centre.

The world cannot be thanked the work it is doing."

Harry J. Beck, supervisor of the Public Schools Evening World's the work of The Evening World's and the prismate clouds are happily because the work of the work of the work in the produces far more of citizenship brings.

Harry J. Beck, supervisor of the work it is doing."

Harry J. Beck, supervisor of the work it is doing."

Harry J. Beck, supervisor of the work it is doing."

Mountain Lake, New Hampshire. The world cannot be thanked to the work it is doing."

Harry J. Beck, from here. I was elected over a ly fail to start it. I took the cylinder head off and found in the cylinders the co-operation of the Board of Educors to ever hand my considerable oil and water. I am go-operation, is offering you wonderful adonsiderable oil and water. I am go-cation is offering you wonderful adence. Their approval was demonstrated by the gold water to ever haul it get out of goar.

I am working on an automatic air brake of the Westinghouse type. Do you think it would be practical on a six-ton tractor? How can I overcome lost motion in a steering wheel?

If the principle is applied properly it should prove successful. It has proved practical on heavier vehicles than the ones you mention. Lost motion may be found in the connecting rods of the steering gear. Look over the entire gear thoroughly.

If am working on an automatic air it is evidence of a leaky cylinder to any great extent in the cylinders, it is evidence of a leaky cylinder head gasket or a cracked cylinder head gasket or a cracked cylinder head gasket. If the principle is applied properly it should prove successful. It has proved practical on heavier vehicles the lask still shows, look for a cylinder head is tight. If the last speaker finished, and it was then it o'clock. Tom Hackett was then it Advantage Buller System of Automobile Editor: country didn't afford you and you I am seventeen years of age. Am I owe it to America to be loyal to it country didn't afford you and you

Articles made by French seiders will be seld at an entertainment for the benefit of the French Red Cross to be liven March 32, at 8.20, in the home of Mrs. Reginald De Koven, No. 1025 Park Avenue. The Buchesse de Plaisance sent the work of the soldiers to Monthly Robinson. Admittance will be 15.

Doctor Tells How to

The Control of the French Red Cross to be lived to this waintry, and what it means to this waintry, and what it means to would confine himself to telling them how to become a citizen. He told the would confine himself to telling them how to become a citizen. He told the work of the soldiers to Monthly Robinson. Admittance will be 15.

Doctor Tells How to through with all kings, em Your Eyesight at Home

Were through with all kings, emperors, crars or any other potentate, life read to them the oath of allegiance in an impressive manner, and they listened with the closest atten-

Dr. Lewis tion.
O pto 1.
O pto 1.
otrongthening CHANCE NOW.

News Oddities



IF YOU WANT to lend your back yard, write the International Child Welfare League, which wants unused land for growing foodstuffs.

BROOKLYN Federal Court, puzzled over whose allegiance Russians desiring naturalization should recounce, finally decided to stick to Caar Nicholas until Washington is heard from.

"NO TIME FOR TIN BOLDIERS," said Governor of West Virginia in deciding to have no personal mili-

AUTO TRUCK from Philadelphia containing 15,000 Billy Bunday hymn books will go up Broadway to-day to tune of "Brighten the Corner Where You Are" played on

BAR CLOCK that for years had been keeping good time stopped the minute Governor of Oregon signed "bone dry" law, and has refused to run since.

Good Art Show Dr. Sarah Greenberg told the audi-At New Rochelle Public Library "It will take several years to

Bu W. G. Bowdoin. The art exhibition activities of New in Russia. The people there have made good their fight for freedom. They want to be citizens. And it re-York are rapidly spreading to the suburbs, and the New Rochelle Public Labrary has staged a very creditable showing in which there is a dust par-O'LOUGHLIN WELCOMES EVE-

States stands for, a home for those

of the United States, until to-day we

would have been no war in Europe.
"The Evening World is bringing the

than to make the people think of that

The speakers were constantly inter-rupted by the applause of the audi-

the nudience.

Mrs. Alta West Salisbury, who NING WORLD PROPAGANDA. studied with Cullen Yates and Leon "The Evening World is doing great work in Greater New York," said Register O'Loughlin. "It is a won-derful idea, that of making the people think of just what they ought to be Dabo, and who is a member of the National Arts Club of this city, and whose work has been shown at the thinking of more than anything else at this time—the Stars and Stripes. "That wonderful flag which was made by Betsy Ross, from a crude dein the showing of the Society of Insign, fashioned by George Washing-ton, the founder of the country. You begin to realize what the United dependent Artists at the Grand Central Palace next month, and Herman

of refuge where citizenship makes a paintability of local themes. "America is a republic, where the Government is one of the people, by the people and for the people. Other The exhibition is to be continued until the end of March. The cataountries have followed the example logue contains seventy-five num-

local owners. are landscapes and flowers. She generally succeeds in getting the out-of-door atmosphere, in her landscapes she manifests a fine feeling for trees, which she freely intro-duces. Her rendering of denuded white birches, in "Approaching Spring," is highly effective. people together and teaching them to duces, love the flag. If it has done no more white

bers, some of which are loaned by

Defoliated trees are again feat-ured by her in "Melting Snow," and the woodsy atmosphere is well se-

Then four trees as sentinels.

Mrs. Sallabury's flower pieces are the with the moth noteworthy. They introduce well-lineanaged color masses and a fine feel-going fifty-fifty. 'America" to a new air was sung by ing for the registry of flower perfec-

> study of "Milkweed Pods," in which the filmy seeds are incidental. The treatment is charming.

Herman Lambden shows fower nic. tures than does Mrs. Salisbury, but he seems to have gone further in his study of color arrangement, composition and finish, albeit he accom-plishes his results by older methods that have perhaps less dash and less of the modern trend than she has. However, the pictures of both hang well together.

It was learned yesterday that on the Occidental art theories and the afternoon of Feb. 28 the four practices have influenced, and in some cases highly modified, the Oricenses and went to Elimburst, where they were married by the Rev. George Feltus, pastor of the New-town Presbyterian Church.

The please influence is indicated in the Oricenses and went to Elimburst, where ental conceptions as they have been reflected in Japanese prints and otherwise. The please prints and otherwise that he of the New was a second of the New and the Occidental art theories and practices have influenced, and in some cases highly modified, the Oricenses and went to Elimburst, where the occidental art theories and practices have influenced, and in some cases highly modified, the Oricenses and went to Elimburst, where the occidental art theories and in practices have influenced, and in some cases highly modified, the Oricenses and went to Elimburst, where the occidental art theories and in practices have influenced, and in some cases highly modified, the Oricenses and went to Elimburst, where the occidental art theories and in practices have influenced, and in some cases highly modified, the Oricenses and went to Elimburst. Where the Occidental art theories and practices have influenced, and in some cases highly modified, the Oricenses and went to Elimburst. Where the Occidental art theories and in practices have influenced, and in practices have influenced in practi

MODEL'S SLAYER UNKNOWN.

PHILADELPHIA, March 17.—A
Coroner's Jury, after listening to the testimony of nearly fifty witnesses. CHANCE NOW.

The proof went through it al., "he decimal to according to the proof of the proof American as to the proof of the proof of

SPRING FASHIONS

"Keeping Up With the Styles Is a Tough Institution for the Poor Fish Who Pays the Bills"-"Styles Change Faster Than the Politics of a Fourth-Class Postmaster"-"If Everybody Wore the Same Kind of Clothes Even a Married Man Could Keep in Style."

By Arthur ("Bugs") Baer.

Copyright, 1917, by the Press Publishing Co. (The New York Evening World). Following the reported riots in Berlin, the rumors of rioting in Petrograd, and other riots throughout this riot speckled globe, come rumors of the more popular kind of riots. This is the riot of clothes, which is confined exclusively to our better class of rioters. Aside from the clothes themselves, the peculiar feature about a riot of garments is that it is the only riot caused by prosperity. And figuring on Bradstreet and Dun's statistics on our munition trade for 1917, the clothes rioting this Easter should be one of the most successful that papa's bank account ever suffered from.

When it comes to clothes the female of the species is more deadly than the male by about eleven yards and sixteen colors. Although the old man pays the checks, he doesn't know any more about styles and clothes than a rabbit does about plumbing. He has a faint idea that hats will be



Catharine Lorillard Wolfe Art Club, worn on the head, a vague impression that if shoes get any higher spaces at Grace House, the National Asso- will have to be cut to allow the ears to wave in the breeze, which is the ciation of Women Painters and privilege and right of every free and untrammelled American ear, feminine, Sculptors, and who is to participate masculine or neuter; and he also has a hazy notion that debutantes will wear something this season for a change. But outside of that, his interes stops when he pays the bill. Also his bank account.

The toughest thing in the world, next to getting rid of a gob of chewing gum without attracting attention, is to keep up with the styles. They change Lambden, one of the art colony at raster than the politics of fourth-class postmasters. We don't know why Lyme, are jointly showing paintings styles flop so much. Possibly the ladies want a change, but generally bein the gallery of the New Rochelle cause papa has too much. Although the old man doesn't know a thing about interpreting the classic symphonies of creative millinery art that express style, individuality and verve, the shrill portion of the family leaps downown to an atelier and ambies back home directly south of a chapeau that costs enough to build an encore to the Panama Canal. She puts it on for the family approval and expects the old man to hand her credit. He might hand her credit, but the atelier demands cash.

Another thing that changes even faster than a flea's address is the Mrs. Salisbury's favorite themes than a German note. Two seasons ago the waist line was concealed in the shoes. Last season it was bivouacking up around the hat. We don't know where they are wearing the waist line just now, as our family paper only gets out six editions an afternoon. Judging by the last time we iamped the changeable waist line, the ladies are now carrying 'em in their pocketbooks.

Keeping up with the styles is a tough institution for the poor fish who pay the checks. Footing the bills is becoming more intricate also. The bills are becoming larger. Instead of footing 'em we will have to yard 'em. existing there are now only eleven dollars in a dozen, but 'hat doesn't affect the ladies' clothes appetite any. They run up so many bills on so many different avenues and thoroughfares that the engineers have to invent a new street for papa to walk on.

Styles in clothes change for everybody except the old man. He wears the same kind of hat that Columbus discovered America in. You never near of policemen's shoes being designed after any kind of a boat except a canal boat. Plumbers' frocks aren't constructed out of canvas one season and velours de laine the next. A debutante bricklayer doesn't have to worry about his coming out gown. He uses the same dress his dad used to chew tobacco in.

Chessir, the old man doesn't get a new frock every time the clock chirps. He doesn't climb into his clothes without first putting up a terrific hattle with the moths for mastery. And they finally decide the question by going fifty-fifty.

Papa can't get to sleep each night without first counting up the daily with the decumence of a message she received while en route left the train at Philadelphia and there turned them over to Joseph Gilfillan, a lawyer.

asylum walls. Only thing that changes more rap-

than the bonnet styles is the

hildren's clothes.

FINE FOR RHEUMATISM! Musterole Loosens up Those

Stiff Joints-Drives Out Pain You'll know why thousands use Musterole once you experience the

Get a jar at once from the nearest drug store. It is a clean, white ointment, made with the oil of mustard. Better than a mustard plaster and does not blister. Brings ease and com-fort while it is being rubbed on!

Musterole is recommended by many doctors and nurses, Millions of jars are used annually for bronchitis, croup, stiff neck, asthma, neuralgia, congestion, pleurisy, rheumatism, lumbago, pains and aches of the back or joints, sprains, sore muscles, bruises, chilblains, frosted feet, colds of the chest (it often prevents pneumonia)



Athletic Notes

Joe Higgins, the one time Hely Cross star, now running for the Irish-American A. C., was never in better condition and the same holds true of whose gross-country running under Lawson Robertson's direction has given Lawson Robertson's direction has given by a sadurance. Neither Eby and the same holds true of Earle Eby him a world of endurance. Neither Eby nor Higgins could beat Meredith in the Meadow Brock race, aithough the latter might have made a better race of it if he hadn't been forced into a pocket behind Eby and Meredith on the last turn. Higgins showed what he could do in the Suburban Quarter, and if he finds the armory floor in the big drill hall at One Hundred and Sixty-eighth Street to his liking, he will stand an even chance of showing Meredith a clean pair of heels.

Billy Moore of Princeton, the intercellegiate 230-yard champion, has a royal chance to capture the 250-yard race. Moore is in capital condition and in the last ten days gained a decisive victory over George Dernell of the Boys Club, rated as one of the fastest 250-yard men in the East. In the one mile college relay at the Meadow Brook games Moore got away twenty yards bohind Westmore Willcox and Andy Kelley of Holy Cross in the final lap, but he picked up ten yards on the pair in a sensational spurt in the last lap.

spurt in the last lap.

In a letter to Frederick W. Rubien Frank W. Hankley, Chairman of the Athletic Committee of the Illinois Athletic Club, has the following to say about Ray competing in the 1,000 ya is championship instead of the two-mile, in which he was expected to try for the world's record: "We feel that French has a good chance to win the two miles and Ray feels he has a chance for the 1,000 yards championship and record. No doubt many will feel disappointed in Ray not competing in the two-mile, but those who know him can appreciate that the little fellow has every confidence that he can win the 1,000 yards championship."

Sport Briefs

BELLEARRE HEIGHTS, Fia., March 17.—H. K. Kerr of Greenwich is the new West Coast amateur golf champion. He defeated C. H. Gardner of Providence, 5 up and 4 to play, in the thirty-six-hole final play over the two courses of the Belleaire Country Club. Kerr leiby 4 up at the end of the morning hair, and had this same margin when 2 holes had been completed. Both players were out in 37, but Kerr held his lead through phenomenal putting. On five greens Kerr holed putts from ten to twenty feet in length to haive holes in the afternoon round.

There is promise of pienty of action in to-night's hockey game at the St. Nich-clas Rink when the Brish-American A. C. clashes with the Boston Arena H. C. tha league match. The Irish team has failed to break into the winning column up to date, but is confident of doing so to-night at the expense of the visitors. If the Hibernians succeed in downing the Boston seven they will be tied for third place with the Arena team and will have a chance to keep in the running.

SOUTH BETHLEHEM, Pa., March 17.—W. V. McCarthy, brilliant forward on the Lehigh University barketball team, has been elected Captain for next year. McCarthy, who halls from Springefield, Mass, is a senior. He pitched on the baseball team. He is a member of the Sigma Fraternity. By graduation the basketball team will lose Dynan, forward; Crichton, centre, and Berg, guard.

The hockey teams from Jamaica and Erasmus Hall High Schools were victorious in the double-header played at the Brocklyn Ice Palace last night. Jamaica beat St. John's in the first game by a score of 1 to 0 and Erasmus defeated Boys' High School by a score of 6 to 0 in the second game.

FTTCHBURG, Mass., March 16-Johnny Downes of South Boston scored Johnny Downes of South Boston scored an easy win over Henry LeBouf of New Bedford in a ten-round bout here last night. LeBouf's covering and stalling saved him from being stopped. Downes was on top of his opponent all the time with straight left-hand jabright crosses and left and zight-hand uppercuts. Both boys weighed in at 128 ringside.

Some of the color combinations in the Easter parades make you wonder which is the right side of the nut



night; when you suffer with sick-headache, or dizzy, nervous spells, acid stomach; or you have the rheumatic pains or lumbago, gost, sciatica, when the weather is bad, Thomas E. Houston, President of the do not neglect the warning, but try simple means. As Dr. STRAUSS says, the amount of fluid should be regular and distrib-As Dr. STRAUAS says, the amount of fluid should be regular and distribef West Virginia, refused yesterday to
produce correspondence of the company
before the Federal Grand Jury conducting the coal inquiry.

Judge Augustus N. Hand refused to
quash the subpoena on motion of Miss

Then obtain at your nearest drug store ANURIC, double or triple strength.

This to flush the kidneys and to act as a tonic so that the kidneys will filter out
the uric acid poison. ANURIC, double or triple strength, is more potent than
tithia, and in most cases it will dissolve the uric acid as hot water does sugar.

War and Pacifists

As Viewed by GEORGE R. LUNN

U. S. Congressman from New York and Socialist Mayor of

"Pacifism does not threaten the country now. It is treason and cowardice masquerading as pacifism. Under the cloak of pacifism the enemies of our Government are uniting in a conspiracy to leave our country unprotected."

IN THE EDITORIAL SECTION The Sunday World To-Morrow

They also charge adult prices for

to Joseph Gilfillan, a lawyer.